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## Oilfield Glossary

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## Oilfield Glossary

### cementing

1. **vb. [Drilling]**

ID: 1282

To prepare and pump **cement** into place in a wellbore. Cementing operations may be undertaken to seal the **annulus** after a **casing string** has been **run**, to seal a **lost circulation** zone, to set a plug in an existing well from which to push off with directional tools or to plug a well so that it may be abandoned. Before cementing operations commence, engineers determine the volume of cement (commonly with the help of a **caliper log**) to be placed in the wellbore and the physical properties of both the **slurry** and the set cement needed, including density and **viscosity**. A cementing crew uses special mixers and pumps to displace drilling fluids and place cement in the wellbore.

See: **bottomhole circulating temperature**, **bow-spring centralizer**, **casing point**, **cement head**, **centralizer**, **check valve**, **day rate**, **drilling fluid**, **float joint**, **free water**, **openhole**, **plug and abandon**, **reciprocate**, **scratcher**, **surface casing**, **turnkey**, **wait on cement**



(Click to enlarge)

Photograph of onshore location and cementing equipment